

## WEST Search History for Application 10524737

**Creation Date: 2009093020:56**

electrodialy\$4PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 09-03-2008  
 (electrodialy\$4 ) and (cation\$2 near5 (resin or medium))PGPB, USPT, USOC, EPAB, JPAB,  
 DWPI, TDBD OR YES 09-03-2008  
 (concentrate same metal)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 09-03-2008  
 ((concentrate same metal) ) and (electrodialy\$4 and (cation\$2 near5 (resin or medium))  
 )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 09-03-2008  
 3663406PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 09-03-2008  
 metal same (cation\$2 near5 (resin or medium))PGPB, USPT, USOC, EPAB, JPAB, DWPI,  
 TDBD OR YES 09-03-2008  
 (metal same (cation\$2 near5 (resin or medium)) ) and (electrodialy\$4 )PGPB, USPT, USOC,  
 EPAB, JPAB, DWPI, TDBD OR YES 09-03-2008  
 (metal same (cation\$2 near5 (resin or medium)) and electrodialy\$4 ) and (concentrate)PGPB,  
 USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 09-03-2008  
 (metal same (cation\$2 near5 (resin or medium)) and electrodialy\$4 and (concentrate) ) not  
 ((concentrate same metal) and electrodialy\$4 and (cation\$2 near5 (resin or medium)) )PGPB,  
 USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 09-03-2008

### Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
electrodialy \$ 4	PGPB	OR	YES		09-30-2009
electrodialy \$ 4.clm.	PGPB	OR	YES		09-30-2009
(electrodialy \$ 4.clm.) and (cation and anion).clm.	PGPB	OR	YES		09-30-2009
(electrodialy \$ 4.clm. and (cation and anion).clm.) and (monoselect \$ or monovalent \$ or (mono near2 (select \$ 4 or valent \$ 4)))	PGPB	OR	YES		09-30-2009
(electrodialy \$ 4.clm. and (cation and anion).clm.) and (monoselect \$ or monovalent \$ or (mono near2 (select \$ 4 or valent \$ 4))).clm.	PGPB	OR	YES		09-30-2009

### Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
electrodialy\$4	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-30-2009
(electrodialy\$4 ) and (anion near5 membrane)	PGPB, USPT, USOC, EPAB,	OR	YES		09-30-2009

	JPAB, DWPI, TDBD				
(electrodialysis and (anion near membrane) ) and (cation near membrane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-30-2009
(electrodialysis and (anion near membrane) and (cation near membrane) ) and (anode and cathode)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-30-2009
(electrodialysis and (anion near membrane) and (cation near membrane) and (anode and cathode) ) and (electroless or (metal near (plate or deposit)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-30-2009
(electrodialysis and (anion near membrane) and (cation near membrane) and (anode and cathode) and (electroless or (metal near (plate or deposit))) ) and (concentrate or dilute or product)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-30-2009
(electrodialysis and (anion near membrane) and (cation near membrane) and (anode and cathode) and (electroless or (metal near (plate or deposit))) and (concentrate or dilute or product) ) and (monoselect or (mono near select))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-30-2009
(electrodialysis and (anion near membrane) and (cation near membrane) and (anode and cathode) ) and (flow near (adjust or control))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-30-2009
(electrodialysis and (anion near membrane) and (cation near membrane) and (anode and cathode) and (flow near (adjust or control)) ) and (cation near (exchanger or resin))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-30-2009